Customer Number: 000959

Attorney's
Docket
Number JAG-004

Declaration, Petition and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS-AND-COMPOSITIONS-FOR-MODULATING-DRUG-ACTIVITY THROUGH TELOMERE DAMAGE the specification of which (check one) X is attached hereto. was filed on ______ as Application Serial No. _____ and was amended on ______ (if applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

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	110.4	.: N		┖.

- X no such applications have been filed.
- such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing	Priority (
-	· · · · ·	(month,day,year)	-Under-35	5-USC-1-1-9
			_ Yes	No_
1.11			_ Yes	No_
			_ Yes	No _
			_ Yes	No _
			_ Yes	No _

 (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION
•

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

60/137,549	June 4, 2999	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any earlier United States application(s) or PCT international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the earlier application(s) in the manner provided by the first paragraph of Title 35. United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date(s) of the earlier application(s) and the national or PCT international filing date of this application. As to subject matter of this application which is common to my earlier application(s), if any, described below, I do not know and do not believe that the same was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date(s) of said earlier application(s), or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns-in-a-country-foreign-to-the-United-States-prior-to-the-date(s)-of-said-earlier application(s) on an application filed more than twelve months (six months if this application is for a design) before the filing of said earlier application(s); and I acknowledge that no application for patent or inventor's certificate on said subject matter has been filed by me or my representatives or assigns in any country foreign to the United States except those identified herein.

(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)

Peter C. Lauro, Esq., (617) 227-7400

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James E. Cockfield Thomas V. Smurzynski Ralph A. Loren Giulio A. DeConti, Jr. Ann Lamport Hammitte Elizabeth A. Hanley Amy E. Mandragouras Anthony A. Laurentano Jane E. Remillard Jeremiah Lynch Kevin J. Canning David A. Lane, Jr. Catherine J. Kara	Reg. No. 19,162 Reg. No. 24,798 Reg. No. 29,325 Reg. No. 31,503 Reg. No. 34,858 Reg. No. 33,505 Reg. No. 36,207 Reg. No. 38,220 Reg. No. 38,872 Reg. No. 17,425 Reg. No. 35,470 Reg. No. 39,261 Reg. No. 41,106	Jeanne M. DiGiorgio Megan E. Williams Nicholas P. Triano III Peter C. Lauro Timothy J. Douros DeAnn F. Smith William D. DeVaul David J. Rikkers Chi Suk Kim Maria Laccotripe Zacharakis Debra J. Milasincic David R. Burns	Reg. No. 41,710 Reg. No. 43,270 Reg. No. 36,397 Reg. No. 32,360 Reg. No. 41,716 Reg. No. 36,683 Reg. No. 42,483 Reg. No. 43,882 Reg. No. 42,728 Limited Recognition Under 37 C.F.R. § 10.9(b) Reg. No. P46,931 Reg. No. P46,590		
Send Correspondence to Peter C. Lauro, Esq. at Customer Number: 000959 whose address is:					
Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109 Direct Telephone Calls to: (name and telephone number)					

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor		
Jessie LS. Au		
Inventor's signature	Date	
Residence		
Worthington, OH		
Citizenship		
U.S.A.		
Post Office Address (if different)		
,		

Full name of second inventor, if any		
M. Guillaume Wientjes		
Inventor's signature	Date	
Residence		
Worthington, OH		
Citizenship		
U.S.A.		
Post Office Address (if different)		

Attorney's		
Docket No.:	JAG-004	

Applicant or Patentee:	Jessie LS. Au and M. Guillaume Wientjes	Attorney's	
Serial or Patent No.:	NA	Docket No.:_	JAG-004
Filed or Issued:	Herewith		
Title: METHODS A	ND COMPOSITIONS FOR MODULATING DRUG A	CTIVITY THROUGH T	ELOMERE DAMAGE

Title: M	IETHODS AND COMPOSITION	NS FOR MODULATING DRUG ACTIVE	ITY THROUGH TELUMERE DAMAGE
		NT (DECLARATION) CLAIMING SM 1.9(f) and 1.27(b)) - INDEPENDENT IN	
	v named inventor, I hereby declar reduced fees to the Patent and Tra		r as defined in 37 CFR 1.9(c) for purposes
X	the specification filed herewith	with title as listed above.	
	the application identified above	: .	
	the patent identified above.		
license, an person had	y rights in the invention to any po	erson who would not qualify as an indeper neern which would not qualify as a small	contract or law to assign, grant, convey or ndent inventor under 37 CFR 1.9(c) if that business concern under 37 CFR 1.9(d) or a
		ich I have assigned, granted, conveyed, or license any rights in the invention is listed	licensed or am under an obligation under below:
	No such person, concern, or or	ganization exists.	
	Each such person, concern or o	rganization is listed below.	
averring to	their status as small entities. (3)	cation or patent, notification of any change	e in status resulting in loss of entitlement to
small entity on which s	y status prior to paying, or at the tatus as a small entity is no longe	time of paying, the earliest of the issue fee er appropriate. (37 CFR 1.28(b))	e or any maintenance fee due after the date
belief are be the like so that such w	pelieved to be true; and further the made are punishable by fine or in	at these statements were made with the kn mprisonment, or both, under section 1001	nat all statements made on information and owledge that willful false statements and of Title 18 of the United States Code, and atent issuing thereon, or any patent to which
		•	
	LS. Au TINVENTOR	M. Guillaume Wientjes NAME OF INVENTOR	NAME OF INVENTOR
Signature of	of Inventor	Signature of Inventor	Signature of Inventor
Date		Date	Date